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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

83935

First Inventor

Frey, et al.

Title

Methods and Compositions for Enhancing  
Cellular Function Through Protection of

Express Mail Label No.

EL 72188413345

Tissue Components

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☐ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **59**]  
(preferred arrangement set forth below)
- Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **20**]
5. Oath or Declaration [Total Pages **1**]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b)
6. ☐ Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:**Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of  
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,  
or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under  
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label

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or ☐ Correspondence address below

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Name (Print/Type)

Peter B. Forrest

Registration No. (Attorney/Agent)

33,235

Signature

Date

27 April 2001

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the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC  
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JC821 U.S. PTO  
09/844450  
04/27/01

April 27, 2001

**VIA EXPRESS MAIL EL 721884133 US**

Box Patent Application  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

In re application of: Frey, II et al.  
Application No.: [not yet assigned]  
Filed: April 27, 2001  
Title: METHODS AND COMPOSITIONS FOR ENHANCING CELLULAR FUNCTION  
THROUGH PROTECTION OF TISSUE COMPONENTS  
Attorney Docket No.: 83935

**TRANSMITTAL LETTER**

Dear Sir:

Enclosed for filing with the United States Patent and Trademark Office, please find:

1. Utility Patent Application Transmittal;
2. Application Papers (9 pages of text, 20 sheets of informal drawings);
3. Postage paid postcard itemizing the above documents.

If you have any questions, please contact me.

Very truly yours,

Peter Forrest  
Registration No. 33,235  
Gray, Plant, Mooty, Mooty & Bennett, P.A.  
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Minneapolis, MN 55402-0906  
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**Certificate of Mailing by Express Mail under 37 C.F.R. 1.10**

"Express Mail EL 721884133 US Date of Deposit: April 27, 2001. I hereby certify that the following identified correspondence is being deposited with the United States Postal Service "Express Mail" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington DC 20231: Transmittal Letter, including mailing by First Class Mail under 37 C.F.R. 1.10; Utility Patent Application Transmittal; Application Papers 59 pages of text, 20 sheets of informal drawings); and Postage paid postcard itemizing the above documents.

Peter R. Forrest

GP:790442 v1